

Cube and the USSR halling it out. According to Japanese team coach Koji Kojiyama, the two teams revealed aff the richness of roodern-

DUAL PRICE OF VICTORY

At an international women'a volleyball lournement in Thitial the USSR vs Cuba game was a critical one for they alone had the chanca to get to top, lodeed a win practically scaled that.

Earling Cubs hed outpleyed the USSR 3-2 et the end of decisive acis when the latter were not in top form. This time thuy rosn to occasion. Cuha won the first set 15-4, but the USSR

The national chempionship of

lop eight teams is in the ascend-

ant, with the keenesi competi-

tion emong the leeders who ero

only e point eparl ofter the lat-

Attention focused on two

games between delending chem-

plons tha Gegarin Alf Force

Academy (AFA) end Moscow

Sleva trom the Second Moscow

Welch Plant. They were quite essential not only hecausa tha teams are scrembling for the lop

ewards hul also heceuse Sinva

beat the rivels in a netional cup

game, e win that meny special-

ists saw es eccidental since Sta-

ve hes benn doing rather poor-

ly in the past few yeers. Yet Sinva won, too, tha Iwo above-

mentioned games and nre

hreathing down AFA'a neck

with 44 points to their 45. Kiev

A feelure of this alegu of the chempionship to that the leams

ploy two games in a row, end,

as a rule, the opponents swep

victories. It is quite e task to

lune up e winning eldu for an

Aviator havn 43,

thua leking the lead which they retained, 100, beating Japan 3on the last day of the tourna-ment, July 13. Cuba pleced second, Czechoslovakie third and Japan fourth.

The USSR bave been going below par in recent yeers, end this win indicates they could siagn a comeback aoon.

game. The AFA team coech

Yevgeoy Antonov rose to the

occasion in the previous round

when his cherges lwice heat

Avietor, end his fent was equali-

RUGBY: TENSION BUILDING UP

FAST SAILS

Fyodor Rytov and Yevgeny Bogatyryov of the USSR, and Malgorzala Palasz-Plasecka of Poland won the world little in the Windgilder class. The champlonable ended oo Saturday in the Tailinn Bey in the capitel of Estonie.

I must say that the fifth championship was wonderfully staged end ell the participents had good gear, said president of the loternational Wind-glider Association Ben de Roos of Holland. The next Buropean championship will be held in Hollend, hul the location of the world chempionship has yet not been selected.

The Windgilder received Olympic etalus in 1980. The USSR dominated all the classes in the 35th International Baltic regalts of the yacht Olympin classes just ended here, too. Taking part were also Bulgarie, GDR, Cuba, Poland and Finland.

World chempion Melgorzate Palesz-Pteaecka in



CHESS: CLOSER TO THE FINISH land is helf e point behind,

The men'a interzonal et Blel, Switzerland, is baltway ibrough. its leader, Soviet Grendmaster Rafeel Vagenyen, has lotalled eeven points, end has the highest rating (as of July 1) of all

the participanta — 2,625.

John Van der Wila of Hol-

ed by Slave's coach Edger Ta-

touryan. Curlously enough, it was

precisely Antonov who predicted that Slava would be a chief op-

ponent of his teem.

he hes the 12th reting of only 2,520 pointa. Evidently he is tu tip-top chape and, lo believe his opponents, has some luck too. Wils heal in succession strong Soviet Grandmoster Androl Sokolov, who wea o most brilliant starter, and Lev Politgeyevsky. Still Sokolov keeps in the leading group the third place with six points while Pougayevsky has five. To remind you, the lop four will go to the

which is quite sensational, for

next atege.
In Hevane only three auch pasaes are at slake, nine rounds

have been played there, the the participants are C_q : Loader Dana Nutu of Fine hed 5.5 points. Pla Craft; Sweden was al par with la: played a game mule.

Of the Soviet entraits:

t distantor in his reply to Alexendriya had the com: es tAsusi, Balyl. ege position with the p " e-cantration, uniting reend two adjourned games on are Sakhatova had been the of the religious on Order, political end A newconter to the world? ichtes, as well as propionship, she has been a well of late. Yelena Alka unusal workers and ar-. It haly, recently sent a skeya and Nana Joseph 2 us to the Soviet leader exfour points and two sign ganies each. beace. The mes-: i'm called upon all ateles

New coach pleased with his charges finel composition of our

The USSR-I team won the neilonal litla in the 100 km cycling leam race, clocking 2 hr min 5.9 sec. The winners whre Sergel Navolokin from Alma-Ata, Sergel Voronin from Tash-keni, Viklor Klimov from Siminropol, and Igor Soumnikov from Vilebsk. Votonin end Klimov won their ibird such ilile.

Ealonia, led by experienced Ribo Suun, came aecond in 2.02.28.14.5, and the USSR-2 team third 2.0245.01. New national leem chief coach, formerly noted cyclist himself, Alexander Gousyalnikov sald he wes pleased with the per-formance of the leams which

raced on the Kaunas-Vilniua

highwoy. The main events, in-

cluding the world championship in liely, ere still chead, and the

Zico in Brazil again Noted Brazilian loots 1 er Zico, who slayed the hab seasons with the halan f sionel club Udenese, but hack home to play for Far-

will be clear after secenti-

nation trials, he added.

In recent years the pr In recent years his proBrazillan fans has ben fra
by rich lialian profession
cluha who bought up fads
the entire national tax to
Brezillan football consecute
did o lot lo get back for year cup elimination games not all lop players but also del

POLITBUREAU

NFORMAU

No. 55 (671), JULY 20-22, 1985

CORBACHOV:

objective is

orid peoples of

nuclear war threat

. saller how complicated

rivered the present aitue-

· all the prerequisites for peo-

tue ant cooperation, said Mi-

to he in conditions of

a protound coocern for

policy of the USSR. The

in active is to rin peoples in clear war threat. And it differences in world at ear political convic-

" Child create obstacles for

n we believe that there

Polithureau of the CPSU E Committee has discussed arcdonnities non discussed to consumer spreadfully by electrical lodusiries 1936 and 1990 end up 1931 2000, 15: CPsi Central Committee

to lists Council of Min-(Caramaged on page 2)

final and technical base itself publishers and acprogress in the printing the decision of the CPSU

FROM the SOVIET PRESS

lian's groundless accusations

at lan recently allempted to the table of the total state of the temporary described to the temporary described to the temporary described to the temporary described to the temporary of the country of Sospitalists working on the temporary of the selection of the temporary with their described to the selection of the temporary with their described to the selection of the temporary with their described to the selection of the temporary with their described to the selection of the temporary with their described to the temporary of Springles working on the these statements is obvious, a significant of the common knowledge that a com Files, the essence of these

• Young Nicaraguans guarding the Managuan telegraph build

in the face of US aggressive acts egoinglitheir country, Nicaraguar youth are sirenuously huilding up the nation's defences, working on coastruction sites and calfes plantations, serving in "miliciano" uoits and the Sandinista people's army and urecting facilities to defend the gelns of their revolution.

Photo ADN-TASS



'Youth in the Land of the Soviets'

This is the title of an exhibittion currently in progress on the grounda of the USSR Existbillion of Economie Achievements in Moscow. It la dedicaled to the 12th World Festival of Voulh and Students due soon the main aspects of the Festivat.

Price 5 kopeks

The exhibition which has 12,000 Items, occupies tourteen pavilions, or len thousand squara metrea - one tenih ol the entire area.

Achievementa of voung aclentisia and inventora ara balurest by displays mounted in the "Atomic Energy", "Computer

gy" and other peviliona Visi-lors will see axhibits, documents and photographa on the work Communiat League et projects along the Batkal-Amir Ratiway and on development of Western

During our debates at dis

cussion clubs end et railles

we will touck primarity

on problems of concurn to the

young people on the Aslan con-tinent. Unfortunately, there are

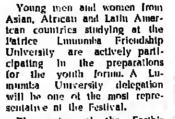
mite a tew of such problems.

sed by the attempts of world

imperialism, particularly the

To a large extent they are cau-

FESTIVAL REPUBLIC'



The voice of the Earth's youth must sound loud and clear at the 12th Festival, says Chalrman of the University's Festival Preparatory Committee Lakl Siril Mabasa trom South Africa. The enemies of detente musi realize that aggression and reaction are countered by power-tul forces, including the youth,

rediately curb the erma " Firmage the seals of tenort effect a return to de-The University's Festivel delegation will include represente-"in; of the ideas expressed i.t steested Mikhail Gorbais his reply, are in lune



of the world. On behalt of the mumba University, Nath Thakur says: Asian countries, Chairman of

United Sintes, to impose its will and "programme of life" on the Countries seporated by vast

distances will become o "United Festival Republic" of young men and women seeking to ettain common ideals of goorl and justice, despite social end leaguage prejudices as wall as religious larriers.

Talyana GRUNAU

MESSAGE TO NICARAGUAN LEADERS

The Hall of The Law

The Soviet people condemi the policy of aggression and stato terrorism against sovereign Nicaragua and untituchingly aup-port the selfless struggle of the Nicaraguen people to defend the independence of their molherland and the gains of the revolution. This is stressed in e roessage to the Nicaraguen leader-

miltee, Presidium of the HSSR Supreme Soviel and the USSR Council of Ministers on the 6th annivursary of the victory of the Sandinista revolution.

The message stetes that bila-leral relations based on the principles of equality, non-inter-ference in each other's internal affairs and mutual respect are successfully developing between the USSR and Niceragua.



USA, USSR can work together

Bliendra

Washlagioa. The American National Academy of Sciences has celebrated the 10th anniversary of the Implementation of the Soyuz-Apollo programmu hern. The guesta wern the participants in the Joint space flight—Soviet cosmonauts Alexei Leonov and Valery Kubasov and their American colleagues, Thotheir American colleagues, Tho-mas Stalford, Doneld Slayton end

Vance Braod. The Soviet-American flight demonstrated to the peoples of the world that we can solve complex problems here on earth and in outer apace, said A. Leonov. Addressing the gathering, he said that this outstanding experlmnnt in space become possible only in the situetion of

On his part V. Kuhasov declered: space must elways remain peaceful. Armements on earth heve aever given happiness to any nation. Outer space weapons will place o heavy hurden on un-tire menkind end this should not be ellowed.

The docking ten years ago of the Soviel end American space, ships, is evident that our two countries can cooperate to ac-complish complex tasks, noted Thomas Stefford, the capinin of the American craw. Astronaut Vance Brand spoke of the oued to improve Soviet-American reletions. Doneld Sleyton pointed out that the Soyuz-Apollo (light shows that despite their dif-ferences, the United States and the Sovint Union can work logether.

PA

0/

SOLIDARITY WITH FIGHTING AFRICA

The Soviet Union, like ell states which hold dear the cause statos which hold dear the cause of peace and freedom of property of the Corganization of African Unity (OAU) and the determined efforts of its member states to consolidate their potitical independence and economic self-entiticiency. It supports their struggle against imparialism, colonialism, racism and a particular peace and thiarnational establishments.

curity.

This is conjuined in o mossing sens by the Presidium of the USSR Supremo Soviet end the USSR Council of Ministers to the delegates of the Sist

OAU Summit in the Ethiopien

capilol,
The message expresses confidence that the Airican peoples, supported by the internallogal community, can effectively protect and safeguard the vital interests of their countries, almitterests of their sources of their terests of their countries, eliminate dangerous sources of lonsite in the south of the confinent. Firmly dotarmined lossolve the formidable problems in Africa and development, the OAU can make a major contribution to the consolidation of Africa independence and the provement of international po-litical officials

ATTENTION. SUBSCRIBERS ABROAD

DEAR READERS,

MMN Information" comes out on Tuosduys and Safuiduys and otters in bilet the falest informalion on events in the USSR end in the world ruported by TASS and loreign news agancies.

Nothing short of the meterial carried in the eliftons of both "Moscow News" and "MN In-

ol illu in thu Sovini Union for

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Slava (light jerseyn) and the Air Forco Acadumy team struggling off.

Photo by Surget Prosukov

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AN INFORMATION HE

Daniel Ortega spells out new proposals

Mexico City. Demilitarization of the border areas could lower tensions in Ceatral America and make the situation healthiar in this part of the world, said the Nicareguan President Daniel Orisga. Speaking in an interview to the Mexican newspaper "El Dia" he seld Nicoragua was quite prepared to take such a slep. The Niceraguan leader spoke positivety about the positivity to achieve an agreement along these lines with the Costa Rican Covernment. He setd he was optimistic about the chances to reach mutual understanding on the issue with the authorities to

Even if the neighbourlog counfries do not support this pro-posol, Niceregue is ready to in-

troduce, unitatarally, a denilliarized or secority zone and to invite for maintaining it multinational forces not only from Latin Amorica, but also Iron Iha European Economic Community countries.

The Nicaraguan president again dactared that his country peace lalks with the united States broken off by the American side in the Mexican fown of Moozaotlia. He eald be hoped that the lortbeoming meating of the Contadora Group countries would be able to contribute alguificantly to bringing down the teusions in Cantral America and help prevent an American military intervantion in Nicara-

Lord Brockway on Soviet peace policy

Londoo. The Houses of Parliament at Westminster have been meeting to mark the 10th anni-vorsary of the Helsinki Conference on Security and Cooperallon in Europa.

The speakers pointed to the need to continue European detente os a reel wny to improvo

the international climate on the couringul. Lord Brockivay wha addressed the coremony pratoed the Soviet peace policy as conforming to the provisions and principles of the Final Act adopted by the Holsinki Con-

USA wants Australia to tee the line

Sydney, in Canhone, the United Stetas and Australian representatives have held telka In place of the annual ANZUS meeting which were proviously held annually for thirty-three was cancelled on insistence from Washington which did not want the participation of Now Zesland whose decision to close down to the post of the post of the participation of the participation of the participation of the participation to close down the participation to close down the participation to close down the participation to close the par down its ports to Americae miclear neval vessels cousest an effack of Igritation in the United

The communique lesued at the end of the meeting stresses the possibility of access for American ships and elected io the

VIEWPOINT

Minister Yasuhiro Nekasene's trip to Western Europe, the hawspeper "Asahi" tried to

ple of contacts of the countries in their egian with the Soviet Union. According to the pepor

V. Nekesane has somathing to learn from Wastern Europa which is trying to establish with the USSR muluet relations, Irying to break "the wall of milliary controlation",

However, official Takyo is

now interested in something dif-ferent. As illifero ide, chairman

of the commission in charge of

drewing up a new programme of the ruling Liberal-Democratic Party, put it, the main stress will be laid on consolidation of mil-

itary-political alliance with USA and on further escalation of lapan's military potential. From an interview of this leader with the newspaper "Japan Times" it foliows that the function in the second of the secon

that party are of the same time

countries. The US Slate Secre-Australia for the talks received, from the Australian Labour laaders, the assurances and gue-

support the American "star wara" programme.

Another disagreement arose
over the idea of a miclear-free

ference. He noted that the Soviet Union invariably attaches great importance to the right to life, which is the basic human right.

rantees needed by the Penlagon.
The Australien Foreign Mintater W. Heyden bea again confirmed Australia's refusal to

200e lo Southern Pecific supported by Austrelle, G. Shidtz publicly expressed reservations concerning the plens for the cr-tablishment of such a zone.

Reagan's 'star wars'

ben on the termation of its awn

For that reason Rangan's pro-gremme of preparing for "star wers" has eroused great interest,

wers" has aroused great interest, above all, among precisely these forces. The May Issue of the magazine "Oriented Raview" pointed out, that many compassies all the Japenese delance inclustry were interested in litting the ban on the export of their products. This promises them products. This promises them the possibility of obtaining hage profils from the development of the mest up-to-date ermaments connected with outer space militarization.

Though Y. Nekasone prefers as

and Tokyo's calculations

armed farces.

Eduard RYABTSEV

the constitution which proclaim lang been established in this appear's renunciation of a war as a means of pursaing state policy, as well as the lifting of the same newspaper.





Words and deeds.

The worsening international tensions and the arms race are

leading to growing economic in-slability and social inequality.

The representatives from the so-ciolist countries, the statement

points out, note with prefound

alarm the aggravation to the world situation as a result of the

course laken by the United States and its NATO allies to disrupt the strategic balance, and attain a milliary superiority. Scrious

carding to the same nawspaper "Arahi", the US research centre in Los Alamos maintains contacts with the Osake City University in research into laser beams, in this centre, where

atomic bombs were produced for the first time end then drap-ped on Hiroshime end Nageseki,

ped on Hiroshime end Nagaseki, work has been in progress over the past two years on the development of beem weepons which can turn into a steam any major object on Earth.

By baing throived in the US plens of global military confrontation with the Saviet Union, Nekasone's cabinet hopas, without attracting special estantion in Asia, to furn the country into a military glant in the region.

a military giant in the region.

thust to peace is presented by Women and peace Washington's plans to move the Nairobi. A roal improvemon arms race into onter space. The "siar wars" programme will conin the position of women is im-possible without consolidation of alderably worsen the danger of a nuclear conflict breaking out. peace throughout the world, The main task in the present-day save a joint statement which lies

heen presented by the delegatries attending the world review conference held to sxamine the achievements of the UN Decede for Women held under the motto of aquelity, development and APPEAL BY FIDEL CASTRO

prevent war.

Hayson, The Cuban leader has proposed to a large group of statesmen, political and pubile ligures, as well as parlinmenioriatis and economisis from Lalin America and the Carlbbeen to hold a meeling to illscuss the enormous bireign dehts of the cootinent. It is also suggested to discuss of the meeting the Issue of Latin America's siruggle in deleuce of its right to economic

miles. To ensure this programme

If is planned to stap up the pre-

duction of modern submerines and special aircraft, Carrying out

is own programma for the country's militarization under US militarization under US military umbreile, it is easier for Tokyo to manoauvre and confuse its Asian-Pacific noighbours as regards its genuine Intentions.

it is quite clear why Japan has not as yet responded to Moscow's appeals for the establishment of confidence-building measures in the Far East, Similarly it did not seemed and

tively to the latest proposal of the Soviet leadership to held an

all-Asian lorum, in the spirit of

the European conference in Hel

fic regian.

sinkl, for normalization of the

situation in the vest Asian-Paci-

The reluctance of the Japa-

ness authorillos to cooperate with the Soviet Union to estab-

lish equel security for all the countries of that region is, obviously, connocid with Tokyo's

emblion to Jujn Japan Into the policeman of Asia. The involve-

meni ol Nekasone's cebinat l

Reagan's programme of "star wars" strows that these alms of the tapeness leadership const-

detably outwelch the genuino interests of national seconity of

Drawing by Viadinir Svirtiov

world is to preserve more and

The politicians in his are particularly galled in fact that the tholled \$4.5 overstep the national bounderies, insisting an the need to "protect" mailne communica-tions within a radius of 1,000

Iran's groundless

(Continued from PV

capacity of 1,000 according to the capacity of 1,000 according to the capacity operation in Iran with 2 assistance between 1664181 for this is clear and well to franks officials: the sa Iraq. Of course, as good mai conditions are un ytet specialists will be rereturn to Iran and cook

THE WORLD

POLITBUREA WEEKLY MEETING

Continued tion part

Control Committee, the I Council of Ministers Att and the Control Comme the All-Union Lening : Communist League has c a wido range of measures pand tourism and logica tourist and excursion p. over the next five jest!

It discussed issues to the exemination by the horgans of letters home ing people.

Hoving approved N. A.I with the Vice-Premis a State Council of the Ingre-Pollthureau Buled the ance of the agreement of ration between the 1994 Peoplu's Republic of signed during the talks h countries to continue la etlorts, on a amivally minate the negative at-Simp-Soviet relations and a tora good-neighboorly ...

U.S. Congress curtails its contribution to VI

Washington, Wills of votes, the House of Fig. tatives in the American which reduces the A. contribution to the helps United Nations and the ized agencies by tuent dollars sext year.

This is fust one of the? measures which are (%) contemplated by the lit s Mel. Representatives inces who took part in a signal Congress adopt-

'Aca Declaration". unable as it was before lieses that youth is the the of any armed conpose ils will on the the on the planet, disartional community set of and mora occasions # 1 emination of all forms salf isolaled. ... d and an elective im-

accusations

operation assistance between department of the temporary department of the specialists, the resource of the specialists of the s of edequals security a character to with the aggregation to the aggregation of the aggreg Wednesdon The Center to philished an analysis on first of the American milfibility complex on the statement in process in the USA, and shally in it follows work on the project at a line work on the project at a line the Soviet-Iranian as cooperation. The limit cooperation. The class were clearly and some this A shape miliary controlled who participals in the pro-Informed about this

of wat wars" as well the production of MX in-In this consection is a tion may well arise to may well arise to reed to false the around this clear tender. The more so, since it is in the firm of the Sovie at tions of the Sovie are intended in the firm as and further promotion of and further promotion of a and further promotion of a countries. shall ballistic misailes, shall fwo years beve and is the Congressmen of dates for election; to the Congress of Representatives of Representatives of all soils of bribes, all bays received e third all on dollars and 409 Representatives about one milities.

Black box' starts to speak New Debt. A government commission of aviation

New peace A government commission of availtion possibile has begue weaking of the Bliebha Centre in tenny on the "black box" from the Air India gree which crashed on June 23 under inysterious

The quality of the tape and recording to good, expansion secretary S. N. Sharma told the pross. The contents of the "bleck box" are of great in-The contents of the "block DOE" are of great inreal to many sides — apart from indie, the Boeing
want, tockheed which developed the "black
wat, and Canada, which is eager to find evidence
thating there was no sabolage, for the plane had
that hiem Canada, and all these parties had reproduting at the lape-hearing session.
In the complision spokesman, questioned by the
that about whether there was an explosion or not,
that is meetly. It is all too early to give a li-

med to specify. It is slill too early to give a ittriout as claiment tapa of various extraneous cultaneous fits these mads by the engines, radio inthe dais will have to be correlated, too, with

et of a second box which recorded the llight's .. Lated data, as well as recordings by trocking tot the commission judge Klipal lold the

Davis. The selling up of a

ile committee in support of

Togenan citizen Sergel An-

that been announced here, the basis of evidence of the basis of evidence of the basis of evidence of the West, Antonav is acted in observation by the Antonavia of the Mean of

in the life of the Pope

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and cach new allack on and of Agea shows the ab-

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traism, sliesses the state-

Organier of the cominit

ahon of human rights.

to problems of edu-ted labour, cultura and understanding, and in-diral ecoperation and pro-

d sliging on International



One of the "black boxas" littled from the holton of the Atlantic Ocean, the death piece of the ladten alrillner which had 329 passengers on board.

WAR OF IDEAS San Francisco. Large-scalo

psychological wattere ngainst the Soytet Union and other conniries of the socialist comminibly is a major foreign policy objective of the present US alministration. This was admitted by USIA director, Charles Z. Wick, in a speech at a local citili conference. He proclaimed that his agency beinings to the tis arsenal used in the war of

According to the USIA chief, the current year's budger allocations for the agency amount to 796 million dollars or 74 per cent more than in 1981. For the next liscal year the US admin-Islation bes asked Congress lo further locrease by 22 per cent the expanditura on this misinformation and slamber depart-

Science and technology

he a 3-4 mm Illm. The com-

COD-LIVER OIL SUBSTITUTES PETROL

Trucks in Iceland have bagun running on cod-liver oil. The enginos "occepted" the new type of fuel without say "bhjection" It does not couse any reduction in the spead, and even contemination becomes less. In toelond cod-liver oil is 10 per cent ches per than peliol.

CLEAN FLOORS FOR INDUSTRIAL PREMISES

Rather unexpected findings hove been made by Finnish spe-cialists after studying... Iloors of industrial premises. They are convinced that the irodificas and widespread concrete is not aultable for such floors. All sorts of oil, greases and technical and ruin it, leaving stubbon eleins and dents. The floors become untidy and alippery, But this doca not menn that concrele abould be altogether ebanloned, The chemical concern, Lobia, oliera only to project it with a special compound spread

pound has some actylic restire and queriz sand as its basis. Such a combination provides floors of industrial premises with all the necessary qualifies - roughoess, durability, resistance to oils and chemicals. Stains can be easily wested oil

POTATO CHIPS **AUTOMOBILE'**

Ernst Banik ol Köln (Wesi Germany) has ausde considerable savings from the way he tues his car, instead of disselfuel, he fills it with... vegelable oil already used for Irylog polato chips. For a 30-thousand kilometre run, seld the sell-ed-ucated threater. I need about 5,000 litres of oil. It has been discovered also that the "potato chips automobile" pollules the environment 20 per cent less than e diesel cer. True, the engine of Banik's car smells of polato chips but, bulng the owner of a small restaurant, this "professional bazard" is no nuis-

FROM the SOVIET PRESS

POTSDAM, 40 YEARS LATER

The Poisdem Conference is rightlinity entited historic and outstanding avent, writes pointical analysi of IZVESTIA V. Fa-lin in an article to mark the 40th anniversary of the Poledom masting of the heads of government of the USSR, the USA and Britoin — office in onit-filter confilion.

Potsdam will remain forever in the memory of mankind, stresses the author, as the most realistic chance to rid the peoples of wars, milliory threats and the burden of the arms race, assert on the Earth o durable and lasting peece, make good-neighbourliness the supreme political postulate. But this possibility was not used. It was Irresponsibly ignored by the larces which in the 20th century have already founded two world wars, notes the outher. It was blocked by the politicians who intended, ofter the war, to enslave the peoples, their will ond mentality, making use of tree alom. The citeles related to them offices related to them offices related to them offices related to them offices of the arms roce. It is because of thom that Potsdam did not become a bright reality and through their land sale world in still only o dream.

NUCLEAR BLACKMAIL

By the order of II. Truman a nuclear device was expladed tor the lins time o day before the Poisdom Confarence, on July 18, 1945, on the isolated proving grounds Alemogorde in New Maxico stole, the USA, syritos A. Kortunov in KOM-SOMOLSKAY A PRAVDA.

According to the nuther, Trumon planed great hopes on the "nucleor trump" and inleaded to play this cord olready in

The stadaw of Alomagnetin dortrened the atmosphere to the Cecillenhol Palace, whore the negatiotions were held. The US delegation believed with extremo self-confidence, odvancing on a number al points proposals which were obviously unneceptoble for the USSR.

The attempt of a "nuclear blockmall" uyoinst the USSR, underinken for the list time in Potsdam, is highly symptomatic. It autimed the lang-term tendency in the US levelgn policy — stubborn striving in replace major many-sided poli-tical solutions with untilicial military-technical nehievements.

But the strategy of Alemagorde lends the tolks tolo o deedlock. Along this way the absolute accurity of the USA may be achieved only by the obsolute non-security of all other countites which they, naturally, will never allow to hoppen.

UNDER THE GUISE OF PEACEABLENESS

The representatives of the US administration me trying to suggest the public tha idea on the nileged "pencentianess" at the Ancrican programme of "afar wers", P. Gorine willed in KRASNAYA ZVBZDA. They claim that this programme times not mean a transfer of the mina tace to outer space but anly a new stage at investigations which, they allego, will

utilimololy lead even to a reduction of nuclear atmoments.

Alony lacis show that the USA not only conducts investigations but conics out on a full scale like development and lesling of concreto components of strika spoco weapons, notes the outling. Thus, of the proving ground in Neveda, the USA carried and several underground underfect tests during which X-ray lasars wate worked out to the lost detail, Running on the energy of nucleur explosions, such losers, according to the plans of the Peniogon strategists, must be deployed on criticial Earth safelites and serve as a basis for airlike apace waopons. Large-scols work is olso in progress to develop dif-tarent kinds of powerful ground-bosed lasers to be used as

The programme of "alor wors", stresses the outhor, impurie to the orms roce o new quality - its aprend into order apaca,

ALMOST 5,000 PROJECTS BUILT WITH SOVIET ASSISTANCE

Rendering aconomic and tachnological assistance for for-eign countries in developing and strengthening their econo-mies is an integral part of Soviet Union's external economic links, writes in EKONOMICHESKAYA GAZETA 1. Kapranov, head of the planning and economy department of the USSR Blate Committee for Pareign Economic Refollors.

in 1950, only eight countries had intergovernmented agree-ments with the USSR on economic and technological coopera-tion, the outher noise. Now their number has reached 82. By 1985 the total number of projects already buttle, being built or planned to be built with Soviet assistance, was more than

In the course of 1984 olone, continues the author, 205 in-dustriol lociories, separate shops and installations manufacluring ready products, were commissioned with Soviet esset-once. Between Jonuary and April 1985, 30 more important projects were put into operation.

OF INTEREST

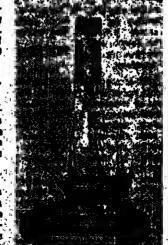
Dinosaur in Congolese swamps?

The Government of the Peo-ple's Republic of the Cango charged American biologist Marceine Anyonio lo investigale minerous reporte about ordinal resembling o diresaur, which of legedly habitoles hoggy areas 800 km nath of Brazzaville. Aller completing his work the scientist said that he managed to see with his own eyee the mysle-rious creature. Anyonia studied: the lake let ebout three days.
The inhabitants of neighbouring villages helped him spot o blown onlmal 250-300 metres from the

shore. According to fire scionist's description it had a fong body, thin neck and amali head. The onimal was in the field of vision of Anyania for obout 20

An exhibition of miniature mo-dels of ships in empty boffles has opened to one of Tokyo's exhibition balls, 490 flems made are on display.

A model of the for-canaon ship "H: M. C. Victory" which took part in the Traininger Ballie under the command of the le-mout Admirol Netson more than two cadluries egh-



One crime every 8 seconds

Bonn, More than 4 milfor crimes were registered in the FRG in 1984 According to the police, 7 murders, 77 theris, 174 attacks with dangerous and grave conTo

-

sequences are being committed. In the Federal Republic of Ger-In the Federal Republic of Germany every day. An average of 959 cases are registered daily in the country, connected with all sorts of swindling. Every 8 seconds — e crime. This is the average statistical balance.

According to official data more than 50 per cent of the crimes are yet to be incovered.

Yet to get off with vague state-yet to get off with vague state-ments regarding the nature of ver the myth of a "Soviet Japon's participation in the creat threat", the Japonese military tion of the Pentagen's space be-

· about one million

408MATION No. 55, 1985

central hydrotoli design bureau.

Priority in building such hydrotolis beloags to Soviel chip-builders. The whole world knows the name of gilled designer Rasilslev Alexeyov. Fils cliotta holped build the Saviel high-speed fleet, which made a kind of revalation in river cad ses fromano/tation.

"Rokete" — tho first passenger hydrafolt began operating in 1937 on the Valge uol tar tram Gorky, where these ships are being built up to this dev. The ship's unpracedeated speed and unusual design were tiret siunning. Lalar il drew the close eliculion of designers, engineers and than who anjoy trovolling by water transparitt seems to the above the water, the progressing apeel compared with ordinary water crafts, is amazing: it first jumped from 15 to 60 km/h and then *to* 90 km/h.

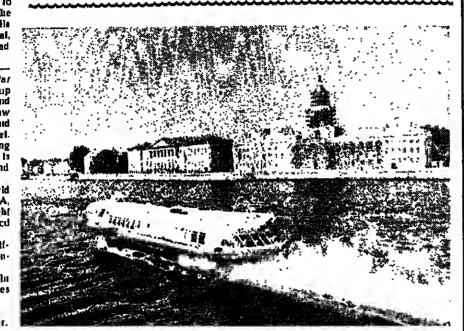
These hydrotolis hocame popular in the world over a sliert period of lime. Britalo, liro USA, West Germany, flaty, Finland and Japan bought Soviet licences for the production of high-speed

As to their design mndem vessels basically differ tram flielr torerunners, inslead at diesel engines itrey use aircrati lurbines. Sirips to be butti in the luture will croise in

oceans es well. They will carry various cargaes et a speed of up to 277.7 km/h.

■ The hydroloil "Melear" on the Nava River.

In the next 10-20 years hydrotolia will became o dominant means of transport on lerry roules and passenger carriages over short distances, according to Vnicry itemnikov, chiat designer at the stretch burden.



Drill for the world's deepest well

A modernized furboildle can nperato len days continuously instead of four. Wilb it Soviel expeds are sinking the world's daepesi well on the Kola Pantin-ania. Caasidering that the drill now goes mare then 12 km deep into the rock, the increasing service life of the aquipent meons a greot deal — H lakes a day end o hall to raise the turbodrill from the record depib and then lower II again. According to experts, the sinking of the Kola well has becoma yet another proof of the expediency at the turbine ma-

thod of drilling developed in the Soviet Union. How does it

differ from the rotory drill by

means at which the despest Amarican pil - Bertha Rogers (9,583 melres) was sunk? At the American borehole the powerful motor installed on the surleco turned the whole column of pipes lowered into the well. thod the column of pipes is moflonless and only the lumodrill rolatee on the laca.

The Kola superdeep well hos become o kind of testing ground tor new engineering ideas. A unique drilling ng thoi can go 15 km deep, heat-resistant turhodrills (now the temperature on the face has reached 250 dograes Centigrade), unusual arrangements for rock sampling, apacial drilling pipes from alu-mintum aflays as well as sels of control and measuring aquipmant have been developed specially for it. All the aquipmant used in drilling - Irom pipes to automatic devices - are Soviet

Atomic stations on conveyer

In the next lew years the Soviet Union inlends to bring the snauol commissioning at new capocities at atomic power ata-liona to 10 million kilowotts and mora. This will be possible ia o large extent thanks, in the moin, to serial production by Soviet industry of standard onemillion-kilowati nucleor reactors,

Still more powarful reactors -1.5 million kilowatis-are being installed at the ignalinskaye atomic power station (Lithuania). These ore the world's most powerful reactors. They will also be standardized, it is characterialic that designers succeeded in increasing the capacity and presarving the sizes of onemillian-kilowatt power nults, which considerably raduces the cost. Besides, the country is slatting the productian of reactors nn last neutrons with a capacity of 800.000 kilowells and more. The introduction of these reac-Iora, in the development of which the USSR ranks lirst in the world, will make it possible to solve the problem of the limited omount of chasp nucleer luel, since these reactors are, at the enme time, multiplicators of

MAN AUTOMATED MA

MATION SYSTEM OF THE HUY WATER CADASTRE DEVELOR BY BYELORUSSIAN SCHART HAS BEEN COMMISSIONED has detailed date on the rates water rasaurcer and thek : the impact al aconomic active on the hydroragima of f rivers. The syriem quirili in mits the dale to interest organizations and savies ! will help improve the manage of the national water according supplying with a lactories, agricultural according awnships.
THE SCIENTISTS OF DE

INSTITUTE OF COMMUNIC MINERALS IN THE SOYAL IL PUBLIC OF BYELORUSSIA BLY SUCCEEDED IN CONVINO; SAW-DUST INTO DASODE They managed to exted us 30 per cent at garoline, que and evan luct oil — the right luel of mast boller room et power stallans - from a mit. ol sawdust and water. It hart out that coude synthetic gar's cantains such en enous s valuable hydracarbons that he also be applied in petrede: Istry for the production of sit

meric majerials. THE FIRST AUTOMIT LINE HAS BEEN ASSEMBLED THE FOUNDRY BLOCK HOP UNDER CONSTRUCTION AT TASHKENTSKY TRAKTORHY LE YOU ASSOCIATION IN UTIL KISTAN JA SOVIET RIPURE producilan unli is arrentit's msjor ontarprise which win completed, will annually induce one hundred theuri tannes of cast metal.

A FESTIVAL OF THIS SION FILMS UNDER THE MOTE "THE CASPIAN IS A SIA G FRIENOSHIP AND BROTHE HOOD". HAS OPENED IN IS TRAXHAN. The herory of the Illms ere oil workers of Life ballan, prospectors on the sp gyshlok Peninsula, Artralha 13 Krasnovodsk fishermen, st-p onimal breaden and vinight ers al Dagerien.

Round the Soviet Union

The worker collective farm woman

> This sculptural composition by Vera Makhina is set of the masterpleces at Soviet time eria. The joung man and wames are merching forhead their tabour implaments — the hammer and sickle — which are the symbols at the working class and peasaniry in the Sovici Union.
> Despite the bugo elzes of the figures (ebout 25 m high) the group acems light and full of impetu-

HOME NEWS

For the list time in the history of sculpture the statue was made at statatess chrome-nickel Shery sicel.

The sculpture crowned the Soviel pevilion at the Paris international axhibitiao in 1937, and shortly belore lite war il was put up near the seithern getes of the All-Union Exhibition of



Dimitri Devyatkin's documentary cinema be tried in do in his TV illm

"Villeo From Russle: The People

The Isl squarc-shouldered rg American has o Russian re Documentelist Dimitri Dewhite was a guest at the Moa-Film Festival.

Ha grandlather left Patarsof he America at the beng of the century. The fa-" preserved the precious meand their Ruesien origin. in this is why Dovyeikin dazes ioday's Soviet reality

h 1961 he visited many Sa-- chet with o smell shooting to The art director put questions to the people he lo the question "Whot " man people?" B5 per cant

in Talkin is strongly convin--! t'al to understand a foreigo ity means to ses its people, ten them express their I This was precisely what

Speek". Evaryone wha was inlerviawed, be tt a worker from Ulyanavsk, an eldarly lady from Kley, Leningrad teenagers, ar an old man in a Moscow collective larmers' market, hell a message which was quito clear: the idea of war is completely unaccapiable to them. The film was shown on Los Angeles TV and produced a great imprassion on the endicuce. Many called the studio to ask why thay had not been shown such films balore.

They believed the film, thinks Devyalkin, because the TV viewers saw how it was made - they saw us alop people in the street, sew them give their answers, of times not very articulate bul always sincere

The film received on oward from the Academy of Television Arts ond Sciences. Dimitri Devyetkin la now planning io shoot a l'ilm abaul

which equipment stands idle.

Mochines of a naw genara-

Mochines of a naw genera-tion onade at the Orsho Leg-mash (light industry machine-building) plant, rid the seam-etresses af oil these aperations. The machine will not only raise labour productivity but will help aove raw materials as well.

Automatic sewing mochines have already been tested at eev-

etal faciaries and their mass

The truck with computers is its body covered 3,000 km on

the fact that customary places for them are ivell-equipped ma-

china-roome where conditions

of bumidity and air tamperature

are airictly meintained. This is

how the scientists of the Novo-

elbirak Akademgorodok tested

Developed so the basis of

a field computing complex.

production will begin soon.

COMPUTERS

ON THE FIELD

dusty and bumpy roads

tha 12th Warld Festival of Youth and Students in Moscow, about a Sovict village, its penple and their work, their relations with nature.

"I had a year's training prac-tice at the VGIK Cinematographic Institute," says the art illrector, "In the studio of the remarkable dommentalist Roman Karmen. 'The most important thing he laught me was that an sitist should be responsible for what he closs. In my films I seek to convey my own attitude to what I am filining, I don't lorce my political outlook on my viewers, I just show peopla as they are, if a person meets another aven on the ecreen, eees his eyes, isce, hears him epeak trom his heart, this impresses him much more than a line prepared epeech by any po-litical loader or a VIP helore the caniero. I help people uir-dersland one another".

Tatiana ANDRIASOVA

This summer o geophysical expedition equipped with a computer complex with leave Novasibirsk lar the list time.

lis destinction is the are-pro-

ducing Altol where experiments

are to be conducted on polyme-

"Plosbchadko", o Soviet-desig-

ned welding complex, will speed up the construction of pumping and compressor stations. The

and compressor stations. The lirsi such complex has been shipped to ossemblymen of the

Kholmogory-Klin gas pipelice.
Mouated on a calerpillar troc-

liable and mobile. The main ad-

vontage of the new complex is that it can operate wilbout oxy-

gen. The application of the no-

volty will ensure considerable

lacreases in labour productivity.

WITHOUT OXYGEN

WELDING

Odenlyoz bas become pripilar

Treatment by

Horse riding has become o popular recressional procedure of the Teberda health resort in the mountains of Karachayavo-Charkessia, Here the construction of reni a horse stellon has been complated in the sur-rounding picturesque wooden ores and steep slopes arowned

orea and acep with sparking ice.

Dosed physical exercises are a losted way of increasing the affectiveness of resort freat-

Moscow University invites guests

During the youth forum Mos-cow Lomonasov University will be jurned into an international simicuts centre.

If will fie the scene of a manilestation and a menting-requient dedicated to the memory of students killed in action tiur-

1,300 students from the service-hubistry group have niren-dy commenced their work, 500 indent-interpreters are looking lorward to meeting delegations and guests of the Festival.

Nearly 400 young people from

plic ensemble. Rhythm viniety dance ensemble. Contours studio and the Musical Semester group will appear with their programmes in open-all theatres.

DUTARS OF THE NOBATOV **FAMILY**

Eight musicians - the Nubn-ients), have been granted the right to represent original Turk-men art to the cultural programme of the 12th World Festival of Youth and Students due In Minscow soon.

Unifer the guidance of their father, 55-year-old Orlentyoz Nobatov, the sons have prepo-red, specially for the Festival, o concert programme which in-cludes old folk melndies, and lunes to the lyric of classical oricniol poste and modern songs about peace and Irlendship. Despite the toot that Ode-niyaz Nabalov lives in a remale

illege in the couthernmost part ot Turkmenistan, he is knawn ibroughaul the republic. Ha is one of the most popular ba-kbshi — folk barda.

not only in the USSR but in other countries as well. He was given o werm wolcome in Bulgaria, Syria ond Lehanon hui
tha gifted parlormer does not
want to become a professional
artist. For nearly 30 years he
has been working as o director
of a house of cultura in one of the district collective farms, Nobalov sees bls vocalinn in familiarizing people with his crealive work. Aparl from the a district tolkloro company (which 'won first place at the raview) and also o group of young women dutar

horse riding

mant. The firel house tidings in the vicinity of Telerca elerted the vicinity of retieres earter aging years ago. At their lime apecially trained instructors had only few horses. Now averyme who goes in treatment and recreation to local, saustraliums and lourist camps can take advantage of these stallons. It is possible to have ridings in mountain rosils to sadilles, phase ons and gigs.

VIEWPOINT

THE FESTIVAL'S **SPORTS PROGRAMME**

The sports programme is a lestival tradition, head of the sparts progressme section of the Saviat Preparatory Committee of Saviat Preparatory Committee of the 12th World Pestivet of Youth and Students, farmer populer figure skater Yevgeny SHE-VALOVSKY, fold as MNI correspondent. The 1985 Moscow Festival with have its sparia programme, too. Preparing far it we proceeded trans the test that there could trons the teel litat there could be more people willing to al-tend it this time. The stediums end sparis grauads will be enough for all participants and guests at the Festival.

Sport always means competillon but a decision was taken to ahandaa the competitive principlo this time. Why?

There will be sports nucla as champions won't be named. This is the decision of the internalonal Preparatory Committee. to the total series of the transfer of the tra portanity to partake in the

aporta programme.

Experience of recent years that shown that not all unitonal aibleies to the Festival. Not every person will risk challenglug triple Olympic climiple Viadicity Salatkov or a boxer from Cuba the pace-seller in world boxley. Such problems will be absent it the sports progranuos places emphasis on its health-imitting aspect.

So how do you concretely see lie aporta part of the Mos cow Festival programme?

Similiencously with the open ing of the Festival its sparts centre will elsu npen at the country's biggest Mascow Phy-sical Cutture tastitute. It will hold conferences, deholes, roundtable discussions, various press conterences and meets with noted Sortel and foreign sports men - both ecitive ones one former champions. If the guotie show laieresi, exhibitioa tratn iag sessions in vertous sporia will be held on its oumarous

Bul there witt be something more to the ceatre. The Inalia tute is just tive minutes walk from Izassilovo holel complex— Moscow's biggest — which with bouse mad of the Festival parlicipaals. Thus they will be able lo widely use a lerge sports recreational complex to be set up by the Festival hosts at the in-silinie's modern sparts centre. Acy interested person can participale to the sports pro-gramme of the Festival, which neans that nothing can be strictly pleased. So bow would the organizers cops with its

The importent thing is the we will be prepared to stage imprompla irleadly meets and practice sessions le sey Olympic sport. It any national team, say, in voileyball, would like to challenga acolhar, tie represe isliva would simply bave to make this knows at any Festi vol headquariars to be ettached lo each botel, and is stell will romplly bolp organize such a

Finetty, the Postival pro-gramme envisages exhibition performances by leading Soviet and toreign sportsmen in the tional aports, an Ice gale auto rodoo, elc. A Festival novelty.
will be a simultaneous chess
lournament involving over 1,000
boards and in which we expect 50 noied masters to compete

Of course, we will keep the traditionel "Pestive! Mile" race Since the Festive! Is being held le 1985, this "mile" will be 1,985 metres long.

FROM the SOVIET PRESS

SOVIET TRADE UNIONS AND SOCIALIST SELF-GOVERNMENT

The Soviel trade unions, which have today a membership of more than 136 million, take an ocivic part in the oliori to intensity the country's economy and enthe olion to intensity the country electronity one ensure o quoillotively new level in the people's well-heigh, Stepon Sholoyev, Choirmon of the All-Union Central Council of Trade Unions (AUCCTU), writee in on orifice in the lotest tissue of the KOMMUNIST mng ozine.

The orlicle stresses that the higher the level of worker's economic education, compcience and knowledge of the ainle of offoirs of their plante, the more effective liels pollicipation in the administration. In the current year, more than 24 million people, including nearly six million agriculturol workore oro under training of 943 thousand communiet foliaur schoole.

The pelly bourgeois ideo of counterposing life stole faircress under socialism, the interpretotion of the role of the trade unione on that of some political torce in epposion to the socialist slote ore deeply olien to us, the outhor writes. What sort of pposition can it he, on the Soviet state less o vital loke in the trade union organizations performing as fully as possible their production, educational and protective functions, work even more vigorously for the hencill of all working people, the whole people. Throughout the whole of its history, the Soviel aloie hos not issued o single law to limit in any way the aetivities of trade unions, their rights and freedome,

Trodo unione in the USSR have the right of legislintive initiativo. They submit their proposals on amondments and changee in the drott state plans of economic ond social dovolopment, other fundamental documents on questione perioning to the organization and paymeni los werk, acctal security, test, tecreation and education of the working people. More often than not the most imperioni especia el the ectivities in these fiolds, ore regulated by forni docietons of the government and trado union bodice. In 1984 clone, the USSR State Committee for Labour and the President of Se-cretarial of AUCCTU adopted 240 Joint decisions, A number of decisions has been passed by the USSR Council of Ministers Jointly with the AUCCTU,

TIME FOR DIRIGIBLES TO TAKE OFF

Sergel Yeger, Corresponding Mamber of the USSR Academy of Sciences and head of the aircraft-brilding department of the Mascow Aviation institute, writes in the newepaper SOVIETSKAYA ROSSIYA that it le high time dirigiblee look to the oir. Six yeare oga hia deportment wee commissioned la Ind optimum woys to solve the tronsport problem in crees of Siberic and the For Bost now being developed.

Does il noi, cake the outhor, moka sense to recort ta whol seems to have reseded into the poet long ago, such oe dirigibles which in the twenties and the thirliee could illi up to eighty lannee of cargo and liew non-alop to dicionces of up to ivelve thousand kilo-metres! His onewer is: tho dirigible must be revived. A modern type of dirigible has been built by epecialtale of the Aviotion Institute. It is called Tarmopion becouse in it part of the costly helium has been reploced with oir which has a temperature of between 150 and 200 degrees. The Tormopion has the shape of a llying squeer instead of o cigor. It looks like o disc 180 metree in diometer. This shope minimizes the lorce of alde

winde considerobly, thus giving il odditional illi.

Termoplan le o very undemonding olicroil. Il there
ore no conditions lovouroble for soil londing it can flover of a haight and lower its cargo plotforms on cabica, fi ii ia possible to lond, the dirigible will use o "vacuum onchor" bencoih the bose of the platform so na io salely lond. Il economizes millions ol lonnes ol fuci, writes the outher.

WE BELIEVE IN MAN'S REASONING

I think that our elloris must be directed at learning, undersionding ond telling the new truth obout mon, director Blem Klintov, whose lilm "Go and See" was awarded the Golden Prize of the 14th Moscow Film Festivol, iold on IZVEST(A correspondent, Modern science is rightfully proud of its ochlevements but science obout mon in logging behind. The mon on the Borth is so for the most mysterious and little-studied phenome-non, says Dostoyevsky. According to him man to an obyss into which you look and it looks of you. There is, probably, no battom in man and einema, with ils close-ups, may, in the twinkle of an eye, show some-thing camplicated ond new, provide knowledge obout-man. And this, I believe, is the road of hope because without gotting to know oneself and, hence, others,

willion knowing and understanding we embark up: the rood of conflicts and discords. Today cinema ica proclically do everything — I mean its technical crit orlistic locilities — and now it is necessary to conciltrole on the moin thing and show great concein to peace. Cinemo le capable ai siaggering but in what derection ore the elloris geored? It can singger and det nile peaple but con also work for their unilication. The Soviel chamo hoe always aimed at uniling people in couse the ideas at internationalism are inherent in the principles of our socially, in genuinally Russian chance for Them for the change in th ier. They form lie hosis.

We balleve in man's suprema reasoning, we belief that pasple will find in themselvee enough strength to undersiond whoi is hoppening and we believe mail energy is unlimited. We must prercome everything and live in peaco. I hope this will hoppen, he said in the cheeler.

ESSENTIAL QUALITIES IN FAMILY LIFE

The magozine, ZNANIYE-SILA (which necideniely means Knowledge is Power), has conducted sociological

research in Laningrod.

One hundred couples who have lived logelies is One hundred couples who have required is moro than o quorier of o century

onswer some questions;
Whot quolities in a husband (wife) are the most ist
portant for ensuring a long and happy lamily life!
Whot makes your relations with each other stronge!
Mentioned among the most important qualities with
Mentioned among the most important qualities with
lirst, readinees to help each other; second, amignific
third, tolerance of the other's shortcomings and fourth
o cense of humans. The magazine notes that the cono eense of humour. The mogazine notes that the couples polled were olmost unonimous in dismissing relies of behaviour, proclical vein, thrill and other sanda quolities os not being essential for specassful melicinony.

Among the onswers to the second question the post Among the onswers to the second question, the policy important things pointed out were children, or release the need for joint elloris. In their education or the bringing. The second most important was joint locking of everyday concerns, ronging front the case of the dren and grandchildren to mutual assistance and send port for triends and relations. The third and fourth and port important things on this question were sexual cossistance in things on this question were sexual cossistance. Interests, hobbits and the mon triends. mony. -

MH INFORMATION HE SE

Science and technology

THE SECRET OF STONE SPOON BAIT

the primitive crespaint the primitive in 2018 secumement on the 2018 secumement on the 2018 in the flooding zone of 2018 the flooding zone of 2018 the flooding zone of 2018 the flooding zone at the made of interesting discretizations are a constructive to the construction of the ey: a loge sions epoon-balt.

al as ecomous lish could

al in this unusual lockle is

yelly reis old. The primitive Linguistico into it. Howthe reason still remains to

in the estuary of the Kola and along 25,000 years ago. believe thel the man coul supplies of a mammeth.

ANTONATIC MACHINE IM SEAMSTRESSES

the state to be a simple thing cred lest oil a likead when Men ends but in textile phalons if is necessary to the machine and move the site pays and move the site pays and position, the inear the transition out the site pays and pull out the click the working sone.

List the scisors only after stoppages at sense leading for replicit feeling in bours during

Elektronika-60 microcomputer, i is meant for processing the results of geophysical experiments in field conditions: Used in this machine la en electroole elopular engineering.

rage disc, mede at the computpartment of the USSR Academy of Sciences. It replaces the mo-chanical system which does not etand jolling and is blocked by dust. Thus the scientials have achieved high reliebility in com-

A MORHATION No. 53, 1985

Ers

the history of the Gipsy pope, their tove for life, defent

nation to preserve their etra originality, culture and its grage. The book, lumished an

detailed commentary and nat-

pla veriations of soon and a

Bolshol stege. Their produte:

la the responsibility of the the

les, sailalica le a consé

Active

partner

in 1:83, like in previous years,

the Federal Republic of Germany celly claims for the first place

away the capitalist cumplries by the volume of trade with the

ING. Among the active part-

pany. In the past years it parti-

of such major projects as the

madraction of the Sheremetye-

102 Aliport, enterprises for the

poduction of iron one concen-

tate at the Oskol electrometal-

jurgical works and motor che-

We see salisted with the re-

wit of joint work with our So-

Let colleagues last year, says from Schola, head of the tech-

robgical department of Salzgit-

to the putilying plant has been

pd hilo operation shead of boide in Karachaganok, not

he low Orenlairg Finishing

sombs are being put, togother

with experts from the state chio-

ine designing instituto, to a

red in London on the sales of

Welst licences to Britain on

rest developments in the treat-

riale medical equipment devni-

ipd at the eye microsingory

At to its scope and long-lerns

rails this event exceeds, by

ur, the touoris of a untal Irade

cal The Medick company,

which has obtained the right to

price and market operation

comments and equipment, will rate the achievements of the

Stiel eye medicino accessible

for buodreds of millions of peo-

Siji Prol. Svynloslav Fyodo-

there is great interest through-

I the world to the oow me-

that of eyo surgery worked ... I st out institute. In the USA

lesnair, a gala programme. For the first time four change-

'e is the West.

resuch institute of Muscov

EYE SURGERY

etral plants.

trade

mic acid- en indiapensable pro-

duct lot winter storing of lod-dat. Orders are already heing placed at West Germen enter-

prises les equipment in he in-stalled at this pient. Production

will be conducted according to

Soviet technology for which we

have purchased a licenca lo tha

USSR. Another mojor project to the enterprise in Nizhnekansk

lor the production of athylene

oxide. Now equipment is being

and intiher on to the European

USSR. So, you can seo, that the

range of our fourt work la very

wide. The norn valuation motor

In these relations is mutual he-

alone (20,000 operations have

almady heen performed on that

from dozens of cumnicles became

familiar with them in Moscow

director of the Mediek company, managing director of the

Eurolens firm, says on this

Medick has been set up on the basis of the British Euroleus

company, the biggest producer of eye lenses is Western Europe,

practitioners in the Wesl.

want to express grallbude to the

stall members of Soviet loreign

proved to he reliable and

prompt partners. As a business-

man I am sure that the agree-

ment will be prollimble, that So-

vict lechnology possesses a vast potential on Western markels.

Aquatic sports lestivities mark-

ing the 12th World Featival of

Olimpilsky Sports Complex

(Moiro Prospekt Mira). 20 -

Moscow city competitions in ac-cordance with the All-Union Day

Hippodrome [22 Bagovaya St)
21 — Racing and trotting. I p.m.

WEATHER

July 20-22

In Moscow, city and region

clear weather will predominate

Night temperetures of 11°, 16°C

and 16°, 23°C (rising to 23°, 28°C) in the daytime, Weak and

. . .

According to long-standing

ucalendy N wlad, 3-7 mps.

Youth and Students, Noon,

of the Swimmer. II a.m.

Irade urgenizations, who have

make the achievement

Soviet medicine accessible to

bads. Three lundred doctors

Here is what Arnold Lingae.

Theatre, Cinema and TV Stars



Al the aga of liventy Vadim Pisarev rould be rightly called a mejor Soviel belle) dancer. Vadim, born in the Ukroinian city of Donelsk, la well known bolb in this country and abroad, Vodim began his cereer by winning liral place and gold medal at a republican ballel conleal in Kiev, the Ukrainian capital. This wee soos

lo Moscow. After dancing oo the profession stage for one year, he was semed the heaf dance n las country. He was the right to perform oo the stage of the Bolshol Theatre with the choreographic miolature, "Musician", lo music hy Paganial. Later he pieced second, with silver medal el an international competition in Halam-ht, after which he entered in a elassical deoce coetest in Paris. He liaelly won liral prizo and

gold medal et the 5th international Ballai Com-petition to Moscow. All these successes cares to btis within one year. Vadim Pisarey hecame a favourila with the public from his vary tirst appearances in ballet. Ilis virinoso musiery of dancing surpasses all expeciations. He "lives" to desciag and works miracles in the process. He dances courageously, darlogly, and has a brilliant commend of all the

classical ballet techniques. Vadim Pisnrev comes from e miner's femily. At the age of oine ha jolaed the Kiev Gallet School. His leachers delected in him an ideal aptitude for hallet. After Halshing the school with distinction Pisurey returned to his native city, where he loued the company of the Doneisk Opere end Ballel Theotre.

. In two weeks' time, Vadim had a solo debut as Merrulo in Prohollev's hallel "Romeo and Juliel" hased oo Shakeapeare's tragedy. He sonn danced "Rolero" by Ravel, lollowed by the Youth in "The Fountain of Bakhchisaral" by Asalley, the Student in "The Solar Slove" by Kireiko, and the pas da deux in "The Sleeping Beauty" by Tchalkovsky and Adam's "Giselle", he well as some classical vertations A short while ago, he deaced Kay, a parl, specially reserved for him, to his company's naw hallel, "The Saow Queca", by the Uhrelolan composer Koloduh,

The young daucer is dreaming shoul learning as much so he can sad to dauce as many perla as possible. Yaleon LITVINSKAYA

GIPSY ENCYCLOPAEDIA

F 1

Russian Gipsy loikirre colleclion, brought out recently by the Moscow Nanka Publishers, la iba most cumplete oral ari history work of one of the nice numorous groups of the USSR

Gipsy population.

The book locludes punsale tales and lolk songs - wedding. luking and mourning. They evoke

these two operas were perform-

ed on the Moscow slaga in con

cerl interpretation, said Viaril-

mir Atlaniov. Now opera lovers

have got an opportunity to list-

extent the great Interest in Gy sy ail, word and culture THE BOLSHOI GIVES A PREMIERE

The Bolshot Theatre has given the lirst-night performance of two operas - "Cnvalleria rnsilcane" by Mescogni and Leonca-valio's "il Pegliarci", in the latler the part of Canlo was sung by the People's Artiste of tha USSR Vladim)r Allantov. For the past several years

stoge diroctor S. Shiele of its Minsk Opera and Ballet Tirine. I did not have the there to work with him enter though the Bolshel succession stages his productions T Dawns Here Are Quiet' L "Un hallo in maschera". R premiere which was sung in h lian, was comflicted by Ales



(ceaire) as Canio in "Il Pogliacci".



razisova - Sonjuzzain "Cevalieria rusifca-



_ EXHIBITIONS.

Lee Tolstey Massion him

Les Tolstoy Manhos 1 (21 Les Tolstoy SI). A ner riposition, "Les Tolstoy is he position, "Les Tolstoy is the vicow", la on display in the vicow", la on display in the vicow".

of the museum. Some use the tions have been added to memorial expedition. The second the memorial expedition, where the second the second to t

writer lived and 1901. Daily, a tween 1882 and 1901. Daily, cept Moodoys, 10 a.m. to 5 yr. Exhibition Hall. USSR Aris. Club 120 Kuznetsky Most St. Works by A. Morosv. Iv. Volga banks, old Mostor, vell as Kineshme, the painter, landscapes the artisl mainty in the 3% er the artisl mainty in the 3% er the artisl mainty in the 3% er on displey. Daily, escept is on displey. Daily, escept is doys and Sundays. 1 p.m. to 8 p.m. doys and Sundays. 100 m. Metro Kuznetsky Most.

Sounds of old music

In keeping with tradition the simmer concert season has commenced at the Moscow Musrum of Serf Arl in Oslankino (ilie lamous Slictemelev Pa-

This year It was opened by the chamber company under the hatou of V. Kornachov. And it is so mere chance, because tha cumpany, (ounded in 1977 at the Vindimir philhermonic socicly, deals with restoration of the musical pest and its populerization oa a broad scala. Tha company is successfully fouring the country and sbroad, giving concerts over radio and televi-

Longer Than a Century", a no-vel by Chinghiz Altimatov, a well-known Kirghiz writer, is

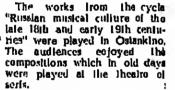
LEGEND

Journalisia affectione ely called her Mademoische Lena, "Medomoische Lena and her colleagues arri-

36 degrees Cenligrade and mowslorms. The wind-ows of the puppet theetra is Kirov Street, where Lens Knisenko has been working for four years as its chief artist, amicality shone in pitch darkness. Wa havo a fina director, Valery Volkhovaky, and interesting actors We are all like-minded people.

The theatre cast are malely young people with youthful determination for quests and experiments. Our actors are good singers and dancers, which is very important, says Lena. In fact, a modern pupper theatre may be called a libeatro of the synthetic actar, it is difficult for a real actor to reveal some dramaturgic moments but a puppet can do it very well. A puppet is yet another interesting tostrument in the hands of lbinking actor.

Any company can envy the reperioire of the Chelyabinak fiteatre. "Arturo III" by Barthold Brecht; "The Trial of Jeanno D'Arc. Rouen, 1431"; "Dead Soula" by Cogol; "From the Life of Insacis" by Capek — all these are meant for adults. But we useer forget that our theatre is first of all for chil-



ON SCREEN

Legend from "A Day Lasis

Puppets of Mademoiselle Lená

ved la Madagescat lo help organiza e puppal thea-tre...", "children ate delighted with the art of Rus-aiau specialistsi...", "Mademoische Lend has opened for us e new form of theatrical arti"... And Mademoiselle Lend recalled Chelyatinsk overy evening, the frosts which reached minus

To the

uevor forget that our theatre is first of all for children, says Lena. Not long ago we premiered "This is Leningrad Speaking" — a play about the sleged Leningrad and about warting children.

The experience occumalated in four years of its own puppel theatral its windows will illuminate work was used by Lena in Madagascar. Together with her colloagues also produced two plays and made more than ten puppels. Now Madagascar has evening.

the hasts of a new illim "Love Song", shul a) Kirghizielelilm

D. Sadyrhayev, the film director, says Alimatov'a novel is deeply pidlosophicel and com-plicated, it touches on moral issucs, contemporanelly, social and spiritual problems, links the pas) with the present, hitter truth about life with pecife tales. One of theor dealing will love between a songster Reyma-la and soogstress Begalynt itos at the core of our film.

The locally where the film ing took place corresponds ex-acily to the country described in the novel. According to some opinions, the legend, used by the writer, originated from these

WHAT'S ON!

July 20-22

THEATRES

Bolahot Thealre (Svardlov Sq). 0 (mai) - Kbraonikov, "Love lor Love" (hellet); 20 (eve) --Tchelkovsky, "Eugene Onegin' opera). 21 (mai) - Dargomyzhshy, "The Stone Guast" (opera); 21 level - Prokofiuv, "Romeo and Juliet" [ballot].

Sleotalevsky end Nemirovich-Pushkinskaye SI]. 20 — Kurennikov, "Dorolhea" (npera). 21 Imail - Morozov, "Doclor Doo-IIIIe" (bellai); 21 (eve) - Rossini, "The Barber of Seville" (operal. 22 - Double-bill: Prokoflev. "Alexandar Navsky" (canlela); Shostakovich, "Dangaroua Shadow" (one-act ballel).

Ohraziaov Central Puppei Theatre (3 Sadovaya-Samolech-naya St). 20 — "Doo Juan-84". 21 - "Yo-Ho-Ho", 22 - "An Unuqual Concert".

__ FILMS __

CONCERT HALL Lawful Wedlock (Mosilim Universitei)- 20, 21 Studios, USSR), A lyrical comedy ebout actor igor Voloshie's love for a music teacher Oign.

Ge ties will be used for their Their on Water" and Vices on lee" programmes.

Vices on lee" programmes.

Vices will see magicians.

It will kio, truck Kaolemiof animals trained by Vasily include and clowns Sergel Security and Visiting Stolya-sis, silver medalilist of the In-citational competition of circus whom he met fu the M days of the war. Cinema: "Imen! Mossika (4/2 Preobrazhonskaya Sqt Me rin in Paris. ro Preobrazhenskaya.

Central Concert Hall | I Mosk-Melitina Enifenkment, at the scirilinell, 22—"All Flags Are of to the 12th World Festi-4 of Youth and Students. The Pittes of the Planet ensemble of by Borls Sankin.

_SPORTS ___ SWIMMING

sloiisties, la Moscow on July 26, District Aqualic Stadium (39 35.B°C was registered in 1890 while the lowest, 6°C—in 1914.

State Bank of the USSR

Sens foreign exchange quote-French frenches french frenches frenc 9.44 100 CRAFFEE Quotations Daulsche mark) 190 28.69
Indian rupee 180 6.59
Islian ira 10,000 4.42
Norwegien krona 100 5.66
Swadish krona 100 5.80 in roubles. 100 57.84 100 4.06 100 60.94 100 7.96 Swiss franc 100 4 44.46 100 114.23 US dollar 100 . 42.34

At the Rome session

The 14th session of the mixed commission of economic and aciontific-technological cooperation between the USSR and Italy took place recently in It pointed out that Soviet-Ita

assembled and mounted there. tian business coolects had made further headway since the pro-Together with Soviel speciallais we are also discussing protions session of the commission.

Examining in detail the implementation process of the lecis ion the lutine, Georg Sohola goes on to say. We would long-term programma of eco-numic, industrial and technolog-lual cooperation up to 1990, the like to participale in the develupment of the Orenhurg gas denosit. Another importent sides noted that large contracts ject is the construction of a chewere signed, mainly in 1985, with italian companies on delimical plant in Stavropol, to turn out polyothylune and other veries to the USSR of machinea chemical producia. and equipment, including those In the context of aclcolificmeant for turn-key construction. lechnical cooperation we are holding consultations on a very Taika ere now in progress on a number of new mojor coopera-Interesting subject: long-distance tion projects. The sides agreed transportation of coal by a hydno measures for stepping up these negotiations as well as ropipeline from the Kanak-Achensk basin to Novosibirsk ensuring complete follolment of

Meeting of the Commission

oheady concluded contracts.

In Moscow a regular meeting has been held by the intergoveramental Suviot-Humeurlan Commission on Economic, Scientitle and Technical Cooperation at which practical measures were nullured to implement the long-term programmic for the decelopment of expectation tween the Sortel Union and the I burgary up to the year 2000. Among other lidings, it is planned to aspand cooperation and specialization in automobile me notacture, tractor production, agricultural machines, as well as instruments and communica-tions equipment. Decided upon were the main outlines in the work to raise the technical level and quality of nuntuelty delivered products; creals and injudice new lypes of highly elficient equipment for the pro-incition of fluorescent lamps and telephone caules with plantic insulction, mechanize and auto-trate loading and unfoading operations and lo talse condruction reliability and quality

Ol major pipelines.
During their meetings, Commission members algued seven agreements ead two branch subprogrammes for the development of cooperation till the year

Integrated project

For several years Bulgaria has hoen receiving from the USSR electric energy along a long-distance 400-kilovoit power tranemission line. Thanks to this

a lenth part of its requirements in electricity is a set.
Under CMEA pleos the Soviet Union, Bulgaria and Romania have started the construction of alon line-750 on the territory of alon fino-730 on the formery of the three countries to transmit to Romania and Bulgaria clec-tic energy generated at the Ynzhno-Ukrainskoya atomic po-

wer station.
The Bulgarian section is being hulls with large-scale Soviet technical assistance. Different technical assistance. Different Soviet cities supply the project with assembled stast sections and power equipment. Some 80 per cent of the power capacities operating in Bulgarie were built and commissioned after USSR designs and with the participation of Soviet experts. The connecting up of the transmission ide-750 to the fulgarian power grid will insure the country's economy against tregular supply of energy, and raise the capacity of its power nelwork.

AEROFLOT OFFERS

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DEARER THAN CAR

Magnificent horses fled to long cord spinned in Ironi of foreign husinessoren, obeying lo the barely perceptible hand movements of an experienced trainer. The Tersky (the name stems from Terek, a river) studlarm in the Stavropol Territory la world lamous.

A few minutes after calling onl the price of 5-year-old Na-rum — 15,000 dollara — this

huyer paid 140,000 dollars for the wonderful horse, Priska.
There are more expensive ones - 162,006 was the price of Baltika — the daughter of calchreled Pesnyar, sold here a few years back for one million dollers. Twenty-four horses, one ballor than the other. were sold at the auction.

Philately



SOUVENIR FOR YOUTH

EN

-

The USSR Ministr of Communications has lessed a stamp sheet (in addition to the earlier five) dedi-cated to the 12th World Festival of Youth and Students due in Moscow, Price: 30 kopaks. Also produced are postmerts to be used for memor-oble cancellation during the Festivel days.

M MORMATION No. 55, 1985

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MN INFORMATION No.